

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Andrew Ellington

Serial No.: 09/776,252

Filed: February 2, 2001

For: SIGNALING APTAMERS THAT  
TRANSDUCE MOLECULAR  
RECOGNITION TO A DIFFERENTIAL  
SIGNAL



Group Art Unit: 1634

Examiner: Betty J. Forman

Atty. Dkt. No.: CLFR:200US

**CERTIFICATE OF MAILING**  
37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: MS AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

April 7, 2005

Date

Steven L. Highlander

**INFORMATION DISCLOSURE STATEMENT**

**MS AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g), (h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be

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an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

A fee as set forth in 37 C.F.R. § 1.17(p) in the amount of \$180.00 is enclosed herewith. If an appropriate check has not been enclosed, or if it is insufficient, the Commissioner is authorized to deduct the appropriate fee from Fulbright & Jaworski Account No.: 50-1212/CLFR:200US.

Applicant respectfully requests that the listed documents be made of record in the present case.



FULBRIGHT & JAWORSKI L.L.P.  
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Date: April 7, 2005

Respectfully submitted,

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Reg. No. 32,165  
Attorney for Applicant

Form PTO-1449 (modified)

Atty. Docket No.

CLFR:200US

Serial No.

09/776,252

Office of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:

February 2, 2001

Group:

1634

U.S. Patent Documents

See Page 1

Foreign Patent Documents

See Page 1

Other Art

See Page 1

## U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	5,445,935	8/29/95	Royer	435	6	11/23/92
	A2	5,631,146	5/20/97	Szostak <i>et al.</i>	435	91.1	1/19/95
	A3	5,641,629	6/24/97	Pitner <i>et al.</i>	435	6	1/20/95
	A4	5,650,275	6/22/97	Pitner <i>et al.</i>	435	6	7/18/94
	A5	5,691,145	11/25/97	Pitner <i>et al.</i>	435	6	8/27/96
	A6	5,728,525	3/17/98	Conrad	435	6	6/2/95
	A7	5,849,489	12/15/98	Heller	435	6	8/23/96
	A8	5,989,823	11/23/99	Jayasena <i>et al.</i>	435	6	11/18/98
	A9	6,242,246	6/5/01	Gold <i>et al.</i>	435	287.1	12/15/97
	A10	6,531,286	3/11/03	Jayasena <i>et al.</i>	435	6	7/17/01

## Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	WO 98/27104	6/25/98	WIPO			English
	B2	WO 99/31276	6/24/99	WIPO			English
	B3	EP 0747706	12/11/96	Europe			English

## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

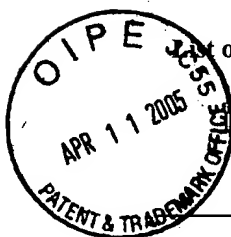
Exam. Init.	Ref. Des.	Citation
	C1	Wiederholt <i>et al.</i> , "Oligonucleotides tethering Hoechst 33258 derivatives: effect of the conjugation site on duplex stabilization and fluorescence properties," <i>Bioconjug Chem.</i> , 8:119-126, 1997.

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EXAMINER:

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EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



Form PTO-1449 (modified)

Atty. Docket No.  
CLFR:200USSerial No.  
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List of Patents and Publications for Applicant's

Applicant  
Andrew Ellington *et al.*

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(Use several sheets if necessary)

Filing Date:  
February 2, 2001Group:  
1634U.S. Patent Documents  
*See Page 1*Foreign Patent Documents  
*See Page 1*Other Art  
*See Page 1***Other Art (Including Author, Title, Date Pertinent Pages, Etc.)**

Exam. Init.	Ref. Des.	Citation
	C2	Wolfs <i>et al.</i> , "Conformational changes in oligo-nucleotides upon binding to a peptide representing the N-terminal region of a viral coat protein. An optical spectroscopy study," <i>Biochim Biophys Acta.</i> , 1172:1-4, 1993.

25491395.1

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